MIKHAYLOVA, R.S.; FILIMONOVA, Yu.A.; MANOKHINA, K.T.

Relations of the plague microbe to lactose. Zhur. mikrobiol. epid. i immun, 40 no.1:123-127:63. (MIRA 16:10)

1. Iz Protivochumnogo instituta Kavkaza i Zakavkaz'ya, Stavropol'.

ACC NR: AP6024445 Basova, N. N.; Filimonova, Yu. A.; Kanchukh, A. A.

SOURCE CODE: UR/0016/66/000/007/0103/0107

ORG: Rostov-on-Don Antiplague Institute (Rostovskiy-na-Donu protivochumnyy institut)

TITLE: Antimicrobial and antitoxic immunity in experimental plague

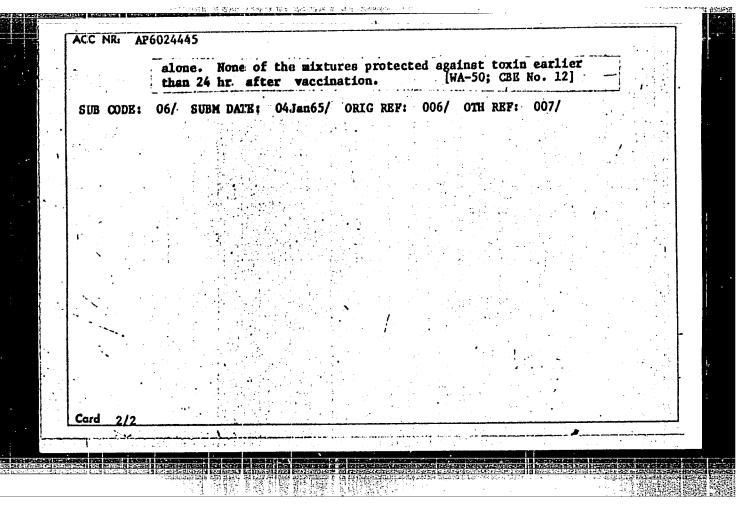
SOURCE: Zhurnel mikrobiologii, epidemiologii, i immunobiologii, no. 7, 1966, 103-107

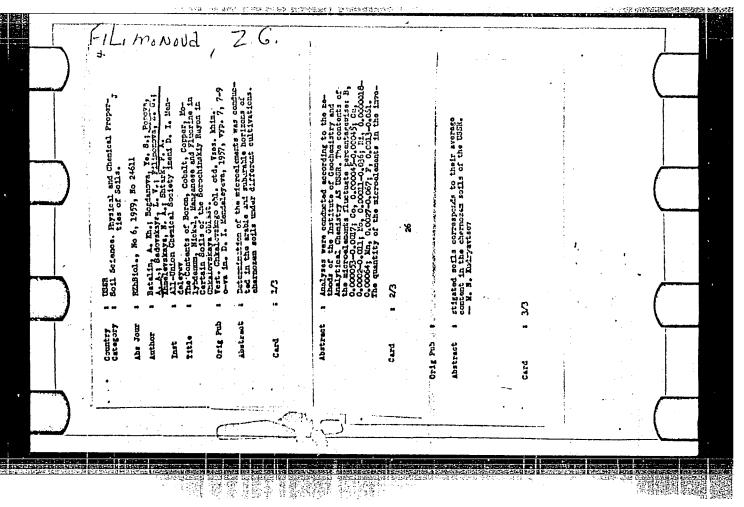
TOPIC TAGS: immunity, antitoxin immunity, plague toxin, bacterial toxin, toxin resistance, toxoid immunization, Pasturella pestis, plague microbe, forim

Bioassay and serological methods were employed in a comparative study of immunity and toxin resistance in groups of mice receiving single immunizations with P. pestis "toxoid," fraction I, and a mixture of both antigens. Twenty gamma of fraction I were given and 100 gamma of toxoid containing 1% fraction I were administered. The antigen mixture took effect within 24 hr, while the fraction I group did not show immunity until 8 to 26 days after injection. After 26 days the level of resistance to infection in both groups was about the same. Toxin resistence was highest in the group inoculated with toxoid

Card 1/2

UDC: 615.778.8-03:614.449.57





USSR/Plant Physiology - Mineral Nutrition.

I.

Abs Jour : Ref Zhur - Biol., No 23, 1953, 104378

Author : Filimonova, Z.G., and Datalin, A.Kh.

Inst : Chkalov Oblast Branch of the All-Union Chemical Society

imeni D.I. Mendeleyev

Title : Molybedenum Content in Maize Seeds (Early Varieties)

Orig Pub : Vestn. Chkalovskogo Obl. Otd. Vses. Khim. O-va im. D.I.

Mendeleyeva, vyp. 7, 15-16, 1957.

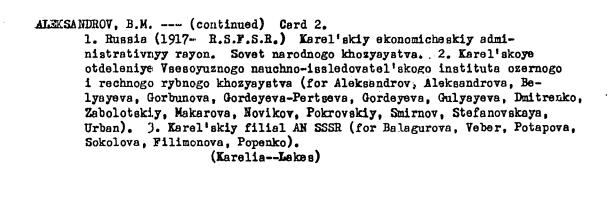
Abstract : No abstract.

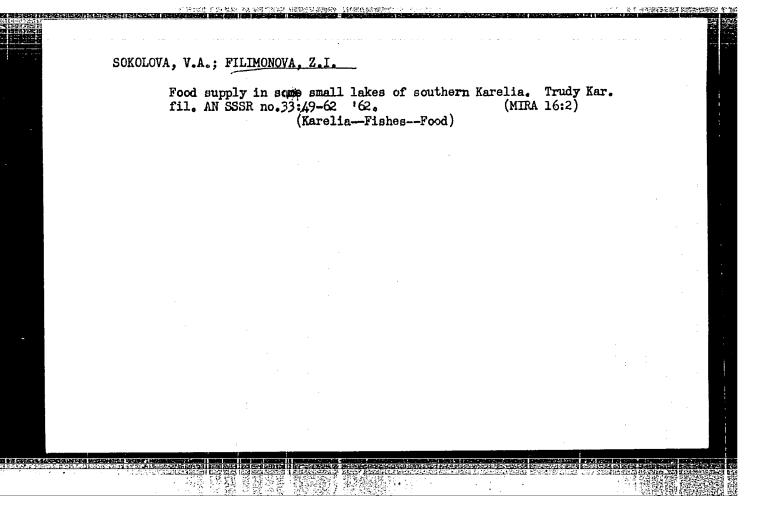
Card 1/1

- 1ó -

ALEKSANDROV, B.M., nauchnyy sotrudnik; ALEKSANDROVA, T.N., nauchnyy sotrudnik; BELYAYEVA, K.I., nauchnyy sotrudnik; GORBUNOVA, Z.A., nauchnyy sotrudnik; GORDEYEVA, L.N., nauchnyy sotrudnik; GULYAYEVA, A.M., nauchnyy sotrudnik; GORDEYEVA, L.N., nauchnyy sotrudnik; GULYAYEVA, A.M., nauchnyy sotrudnik; DMITRENKO, Yu.S., nauchnyy sotrudnik; ZABOLOTSKIY, A.A., nauchnyy sotrudnik; MAKAROVA, Ye.F., nauchnyy sotrudnik; NOVIKOV, P.I., nauchnyy sotrudnik; POEROVSKIY, V.V., nauchnyy sotrudnik; SMIRNOV, A.F., nauchnyy sotrudnik; STEFANOVSKAYA, A.F., nauchnyy sotrudnik; URBAN, V.V., nauchnyy sotrudnik. Prinimali uchastiye: BALAGUROVA, M.V., nauchnyy sotrudnik; VEBER, D.G., nauchnyy sotrudnik; POTAPOVA, O.I., nauchnyy sotrudnik; SOKOLOVA, V.A., nauchnyy sotrudnik; FILIMONOVA, Z.I., nauchnyy sotrudnik; POPENKO, L.K., nauchnyy sotrudnik; ZYTSAR¹, N.A., red.; PRAVDIN, I.F., red.; PANKRASHOV, A.P., red.; SHEVCHENKO, L.V., tekhn.red.

[Lakes of Karelia; natural features, fishes, and fisheries] Ozera Karelii; priroda, ryby i rybnoe khoziaistvo; spravochnik. Petrozavodsk, Gos.izd-vo Karel'skoi ASSR, 1959. 618 p. (MIRA 13:8) (Continued on next card)





WILIMONDVA, Z.N. Morphology of the sprout and biology of seedlings in Allium L. species during their first year of development. Uzb.biol.zbur. no.6:61-66 ' 58. (MIRA 12:1) 1. Botanicheskiy sad AN UZSSR. (Onions)

FILIMONOVA, 7. N.: Master Biol Sci (diss) -- "On the ontogenesis and morphology of certain species of the genus Allium L.". Tashkent, 1959. 18 pp (Acad Sci Uzbek SSR, Botanical Garden), 175 copies (KL, No 12, 1959, 128)

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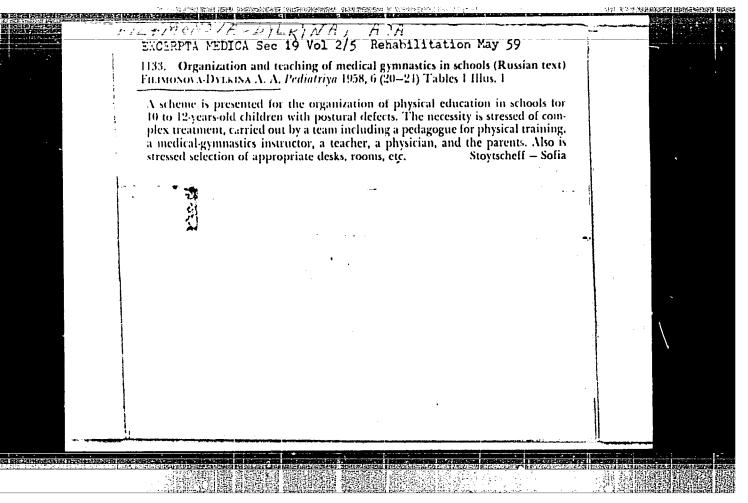
FILIMONOVA, Z.M.

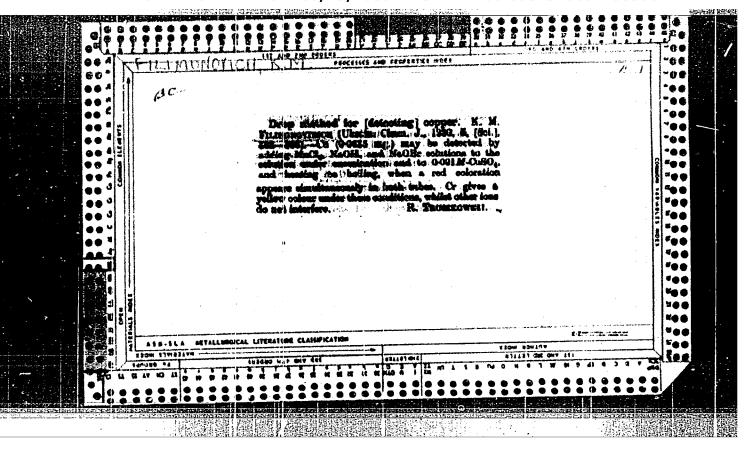
Bulb morphology in some species of the genus Allium L. Usb.
biol.shur. no.4:20-31 '59. (MIRA 13:1)

1. Botanicheskiy sad AN UsSSR.
(Allium)

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FILINDMATICH, K. M. "The oxidation of aluminum," Izvestiva Kiyevsk.

Politekim. in-ta, Vol VIII, 1918 (on cover: 1/1/2), p. 175-77

SO: U-52hl, 1? December 19 3, (Letopis 'Zhurnal 'nykh Statey, No. 20, 1919)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413030012-7"

SOV/137-58-7-15461

Translation from Referativnyy zhurnal, Metallurgiya, 1958, Nr 7, p 220 (USSR)

AUTHORS: Filimonovich, K.M., Lykov, Ye.P., Polyakova, D.A.,

Burtnaya, N.F.

TITLE: Influence of the Ions of Some Electrolytes on the Process of

Anodizing of Aluminum (Vliyaniye ionov nekotorykh elektrolitov na protsess anodirovaniya alyuminiya;

PERIODICAL: Izv. Kiyevsk. politekhn. in-ta, 1957, Vol 20, pp 140-148

ABSTRACT. The influence exerted on the process of anodizing of basic components of aluminum alloys (ions of Cu, Fe, Mg, Zn, Ni, Mn, and Cr) which accumulate in the baths during the process of anodic treatment was investigated. Sheet Al type AZ GOST 3549-47 served as the material for the investigation. The oxidizing was conducted in H2SO4 (20 and 40%) solutions at an anodic cd of 1.5 amp/dm 2 and at 8-20 $^{\circ}$ C during 40 min. Evaluation was made according to the change in weight of the specimens and their resistance to corrosion (immersion for a certain time in 3% NaCl solution). It is shown that the concentra-

tion of Cu ions in the electrolyte should be (blank space left in Card 1/2 original. Transl. Ed. Note) 0.025%; the presence of other ions

CIA-RDP86-00513R000413030012-7" **APPROVED FOR RELEASE: 06/13/2000**

SOV/137-58-7-15461

Influence of the Ions of Some Electrolytes on the Process of Anodizing (cont.)

has practically no influence on the quality of the oxide film. In order to eliminate excess Cu ions from the electrolyte, the oxidation of Al was done by A-C current simultaneously with the electrolysis. A Pb plate served as the anode, a stainless-steel plate as the cathode. Cd was 3 amp/dm². It is indicated that the method may be recommended for the prevention of accumulation of Cu ions during the oxidation of Al.

Ye.K.

1. Aluminum--Oxidation 2. Electrolytes--Performance

Card 2/2

FICIPICNOVICH, X. M

AUTHOR: Filimonovich, K. M.

73-1-19/26

TITLE: Effect of Cations Accumulating in the Electrolyte on the Process of Anodic Oxidation of Aluminium and Its Alloys. (Vliyaniye Nakaplivayushchikhsya v Elektrolite Kationov na Protsess Anodnogo Oksidirovaniya Alyuminiya i Yego Splavov.)

PERIODICAL: Ukrainskiy Khimicheskiy Zhurnal, 1957, Vol. 23, No.1, pp. 97 - 102 (USSR).

ABSTRACT: The process of anodic exidation of aluminium is represented by the following reaction:

 $2 \text{ Al} + 6 \text{ OH} \longrightarrow \text{cAl}_2\text{O}_3 \xrightarrow{\text{H}_2\text{O}} 2 \text{ AlOOH} \xrightarrow{+ 2 \text{ H}_2\text{O}} 2 \text{ Al(OH)}_3$ سب 2 Al کر

It is known that during the anodic oxidation of aluminium in a sulphuric acid electrolyte the free acid gradually changes aluminium sulphate. In this way the concentration of hydrogen ions is decreased and the number of aluminium icns (and of other metals) is increased. The effect of changes in the composition of the electrolyte, occurring during the oxidation process due to alternating current, on the properties of the oxide layer were investigated. At the same time the permissible quantity of sulphuric

Effect of Cations Accumulating in the Electrolyte on the Process of Anodic Oxidation of Aluminium and Its Alloys.

acid and of annealing additives in the sulphuric acid electrolyte were determined. The limit of optimal concentration of sulphuric acid used during the anodic oxidation of aluminium was found to be in the range of 20 - 10% and the corresponding aluminium content in the electrolyte should not exceed 17 gram/litre. The continuity of the oxide layer is disturbed if the concentration of sulphuric acid in the electrolyte is less than 10%. A permanent accumulation of ions of zinc, nickel, ion and magnesium in the electrolyte does not affect the quality of the oxide layer. The concentration of Cu²⁺ ions in the electrolyte should not exceed 0.0125%. A further increase in the concentration of copper ions causes flaws in the form of black or red deposits. There are 1 table, 4 graphs and 2 Slavic references.

SUBMITTED: July, 3, 1956.

ASSOCIATION: Kiyev Polytechnical Institute. (Kiyevskiy Poli-

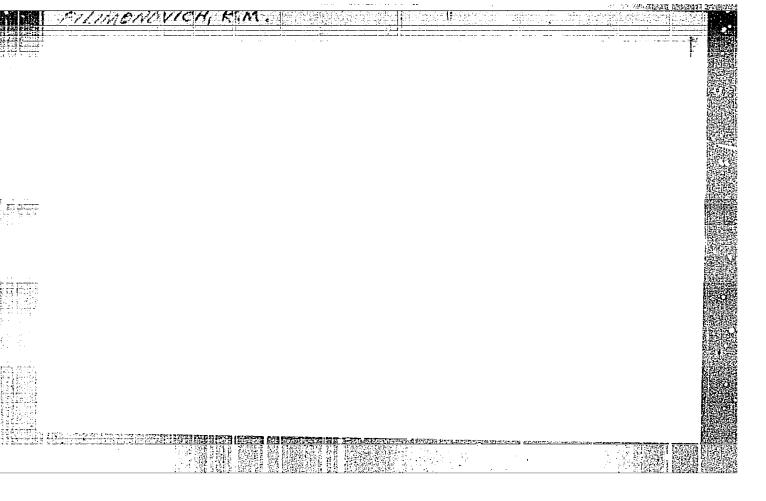
tekhnicheskiy Institut.)

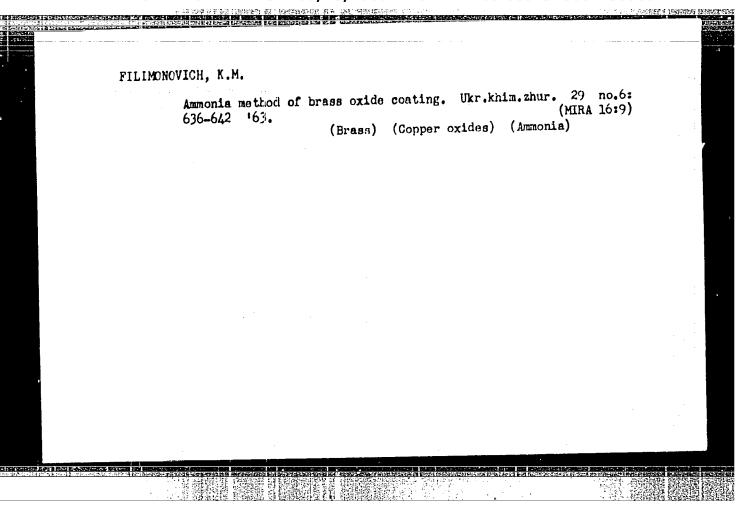
AVAIIABLE: Library of Congress

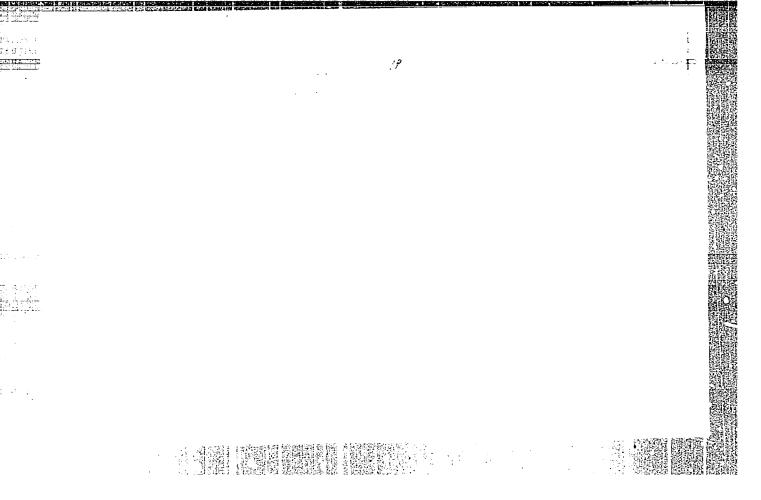
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SAPRYKIN, N. D., voyennyy letchik pervogo klassa, podpolkovnik; FILIMOHTOV,
N. I., voyennyy letchik vtorogo klassa, gvardii podpolkovnik.

Ground control of fighter planes in the landing approach. Vest. Vozd.
Fl. 39 no.9121-25 S '56. (MIRA 10:1)

(Airplanes--Landing)

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FILIMONTSEV, A.V., inzh., red.; MUNITS, A.P., red.; GOLUBKOVA, L.A., tekhn.red.; TEMKINA, Ye.L., tekhn.red.

[Production standards for planning and research work paid for according to a piece-rate system] Normy vyrabotki na preektnye i izyskatel'skie raboty, oplachivaemye sdel'no. Moskva, Gos. izd-vo lit-ry po stroit., arkhit. i stroit.materialam. Pt.28. [Exterior heating systems] Narushnye teplovye seti. 1958.

23 p. (MIRA 12:7)

1. Russin (1923- U.S.S.R.) Ministerstvo elektrostantsiy. (Heat engineering) (Hydroelectric power stations)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413030012-7"

ALEKSANDROVICH, Yu.B., inzh., red.; CHERNIN, L.A., inzh., red.;
NAYDICH, I.M., kand. tekhn. nauk, red.; BELYAYKINA, I.V.,
inzh., red.; NIKOLAYEV, A.A., inzh., red.; SOSHNIKOV, G.F.,
inzh., red.; FILIMONTSEV, A.V., inzh., red.; POPOVA, V.V.,
inzh., red.; IFTINKA, G.A., red.izd-va; RODIONOVA, V.M.,
tekhn. red.

[Construction specifications and regulations] Stroitel'nye normy i pravila. Moskva, Gosstroiizdat. Pt.1.Sec.G.ch.7[Heating systems; materials, equipment, fixtures, elements, and structures] Teplovye seti; materialy, oborudovanie, armatura, izdeliia i stroitel'nye konstruktsii (SNiP I-G.7-62). 1963. 22 p. (MIRA 17:1)

1. Russia (1923- U.S.S.R.) Gosudarstvennyy komitet po delam stroitel'stva. 2. Gosstroy SSSR (for Aleksandrovich). 3. Mezhduvedomstvennaya komissiya po peresmotru Stroitel'nykh norm i pravil (for Chernin, Naydich). 4. Vsesoyuznyy Gosudarstvennyy institut po proyektirovaniyu teplovykh elektrostantsiy (for Belyaykina, Nikolayev, Soshnikov, Filimontsev). 5. Vsesoyuznyy nauchno-issledovatel'skiy i proyektnyy institut po teplotekhnicheskim sooruzheniyam (for Popova).

MACTVEYEV, V.A.; FILIMONTSEV, D.P.; RADOMYSEL'SKIY, I.D.; FRANTSEVICE, I.N.

Industrial unit for the reduction of scale by a combined method. Porosh. met. 4 no.6:89-95 N-D '64. (MIRA 18:3)

1. Yuvenergometallurgprom i Institut problem materialovedeniya AN UkrSSR.

KUTUZOV, L.G.; RYSIN, V.I., inzh.; SHIRKEVICH, N.S., inzh.; KUZNETSOV, N.D., inzh.; FILIMONTSEV, I.S., inzh.; PAPINOVA, O.I., inzh.; KHOLODKOV, N.Ye., inzh.; ASTAFUROV, O.A.; SASS, K.Z.; SASIM, A.S.; SAFAROVA, Ye.S. [deceased]

Exchange of practices by the enterprises of economic councils. Torf. prom. 40 no.7:34-38 '63. (MIRA 17:1)

1. Gusevskoye torfopredpriyatiye Verkhne-Volzhskogo soveta narodnogo khozyaystva (for Kutuzov). 2. Torfopredpriyatiye Vasilevichi II Belorusskogo soveta narodnogo khozyaystva (for Shirkevichi filmontsev, Papinovi, Kholodkov). Syavskiy lesnoy khimicheskiy kombinat Gor'kovskoy obl. (for Kuznetsov). 4. Fornosovskiy torfobriketnyy zavod Leningradskogo gosudarstvennogo tresta torfyanoy promyshlennosti (for Sass).

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413030012-7"

AUTHOR: Filimoshin, F.

SOV/130-58-7-23/35

TITLE: I am Proud of My Work (Gorzhus' svoyey professiyey)

PERIODICAL: Metallurg, 1958, Nr 7, p 38 (USSR).

ABSTRACT: The author gives a brief account of his career. His work as a steelmelter at the Magnitogorsk Metallurgical Combine has earned him the Orlers of Lenin and of Red-Banner Labour. He notes the high degree of automation and mechanization now installed in the melting shop and states that his

crew have produced 800 tons more steel than planned.

ASSOCIATION: Magnitogorskiy metallurgicheskiy kombinat

(Magnitogorsk Metallurgical Kombine)

Card 1/1 1. Labor--Attitudes 2. Labor--USSR 3. Steel industry--USSR

4. Personnel--USSR

1. 04157-67 EWT(d)/EVT(1)/EWT(m)/EWP(c)/EWP(v)/T/EWP(t)/ETI/EWP(k)/EWP(1)	
ACC NR: AR6016525 IJP(c) JD SOURCE CODE: UR/0276/65/000/012/B033/B033	
AUTHOR: Aleksandrov, V. P.; Golovachev, V. G.; Okunev, A. I.; Petrov, B. I.; Filimoshin, V. G.	
TITLE: Characteristics of machining a surface by the electrochemical method	
SOURCE: Ref. zh. Tekhnologiya mashinostroyeniya, Abs. 12B240	
REF SOURCE: Tr. Kuybyshevsk. aviats. in-t, vyp. 20, ch. 1, 1965, 169-173	
TOPIC TAGS: electroerosion machining, error, electrochemistry	·
ABSTRACT: A method is proposed for calculating the parameters during machining of a surface by a flat electrode tool moving at a constant rate in the direction of the surface being finished. Formulas are given for calculating the minimum necessary allowance for leveling the surface from the initial error Δ_0 to the final error Δ_k	
in those cases where the rate of motion of the electrode tool is equal to, greater than and less than the rate of electrochemical dissolution. 5 illustrations. L. Tikhonova [Translation of abstract]	
SUB CODE: 13	40.
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SOURCE CODE: UR/0276/66/000/001/B045/B045

AUTHOR: Aleksandrov, V. P.; Golovachev, V. G.; Okunev, A. I.; Petrov, B. I.; Filimosnin, V. G.; Turapin, V. M.

TITLE: On the problem of calculating various parameters in the process of electrochemical dimensional machining

SOURCE: Ref. zh. Tekhnologiya mashinostroyeniya, Abs. 18309

REF SOURCE: Tr. Kuybyshevsk. aviats. in-t, vyp. 20, ch. 1, 1965, 7-15

TOPIC TAGS: electroerosion machining, electrochemistry, metal machining

ABSTRACT: Finishing of flat surfaces is used as an example for calculation of various parameters. Finishing on installations with stationary (the simplest case) and movable tool electrodes are described and calculated on the basis of the law of electrochemical dissolution. Parameters calculated from formulas and obtained as a result of experiments are compared: the running clearance, rate of electrochemical dissolution and time for removal of the required amount of material. It is found that the computational results differ little from one another and may be used in development of engineering methods for calculating the basic parameters in the process of electrochemical dimensional finishing. A illustrations, I table. L. Tsukerman. [Translation of abstract]

IITEICET I.A. USSR/Nuclear Physics - Nucleon Density

FD-801

Card 1/1

Pub. 146-14/21

Author

: Rapoport, L. P., and Filimov, V. A.

Title

: Statistical computation of density distribution of nucleons, and the

shell structure of the nucleus

Periodical

: Zhur. eksp. i teor. fiz., 27, 243-250, Aug 1954

Abstract

: The Ritz method with two variable parameters is applied to the statistical computation of density distribution of nucleons in the nucleus. The obtained results are applied to the analysis of the shell structure of the nucleus. The results are in agreement with the scheme of shell filling suggested by Mayer (Phys. Rev. 78, 16,

22 (1949)). Eight references including 5 foreign.

Institution : Voronezh State University

Submitted

: November 20, 1953

CIA-RDP86-00513R000413030012-7" **APPROVED FOR RELEASE: 06/13/2000**

KOGAN, A.Kh.; CHECHULIN, A.S.; Prinimali uchastiye: VEDROVA, N.N., student; FILIMOVA, M.V., student (Moskva)

Analysis of the importance of the mechanical factor in the blastomogenic action of compressive cellophane capsules applied to the
kidneys. Arkh.pat. 20 no.1:44-49 158. (MIRA 13:12)

1. Iz kafedry patofiziologii (zav. - prof. S.M.Pavlenko) i iz
TSentralinoy nauchno-issledovateliskoy laboratorii imeni prof.
S.I. Chechulina (zav. A.S.Chechulin) I Moskovskogo ordena Lenina
meditsinskogo instituta imeni I.M. Sechenova.

(KIDNEYS...TUMORS) (CELLOPHANE...PHYSIOLOGICAL EFFECT)

LOSAVIO, Georgiy Simonovich; SEMENOV, Nikolay Vasil'yevich; FILIN, A.G., red.; DONSKAYA, G.D., tekhn.red.

[Masier starting of the IaAZ-204 motortruck engines] Metody oblegcheniia puaka avtomobil nogo dvigatelia IaAZ-204. Moskva. Avtotransizdat, 1960. 39 p. (MIRA 13:11) (Motortrucks--Cold weather operation)

AFKHANGKL'SKIY, Yuriy Aleksandrovich; FILIN, A.G., red.; GALAKTIOHOVA, Ye.N., tekhn.red.

PROBLEM NEW PRINCIPAL CONTROL OF THE PROBLEM OF THE

[Noise prevention in enterprises of automotive transportation]
Bor'ba s shumom v avtoransportnykh predpriiatiiakh. Moskva.
Nauchno-tekhn.isd-vo avtomobil'nogo transp. i shosseinykh dorog
RSFSR, 1960. 47 p. (MIRA 13:12)
(Acoustical engineering)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413030012-7"

PROKOPOV, Leonid Dmitriyevich; FILIN, A.G., red.; NIKOLAYEVA, L.N., tekhn, red.

[Repair of pneumatic and vacuum windshield wipers] Remont pneumaticheskikh i vekuumnykh stekloochistitelei. Moskva, Nauchnotekhn. izd-vo M-va avtomobil'nogo transp. i shosseinykh dorog RSFSR, 1961. 60 p. (MIRA 14:7) (Automobiles—Equipment and supplies)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413030012-7"

man maces parameters are supplied to the second of the

CHEKRYGIN, Ivan Gavrilovich; FILIN, A.G., red.; DONSKAYA, G.D., tekhn.
red.

[Manual for the automobile lubricator] Posobie smazchiku avtomobilei.
Moskva, Nauchno-tekhn. izd-vo M-va avtomobil'nogo transp. 1 shosseinykh dorog RSFSR, 1961. 62 p.

(Automobiles—Lubrication)

(Automobiles—Lubrication)

SHEININ, Aleksandr Mikhaylovich; BORISOV, Mikhail Iwanovich; FILIN, A.G., red.; DONSKAYA, G.D., tekhm. red.

[Standards of liquid fuel consumption for automobiles; reference book] Normy raskhoda zhidkogo topliva dlia avtomobilei; spravochnik.

Moskva, Nauchno-tekhn. izd-vo M-va avtomobil'nogo transp. i shosseinykh dorog RSFSR, 1961. 174 p.

(MIRA 14:7)

(Automobiles-Fuel consumption)

SHESTOPALOV, Konstantin Sergeyevich; FILIN, A.G., red.; NIKOLAYEVA, L.N., tekhn. red.

[Maintenance, and repair of motor vehicles; mechanic's manual]
Tekhnicheskoe obsluzhivanie i remont avtomobilei; posobie slesariu.
Moskva, Nauchno-tekhn. izd-vo M-va avtomobil'nogo transp. i shosseinykh dorog RSFSR, 1961. 198 p.

(Motor vehicles—Maintenance and repair)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413030012-7"

LEVINSON, Boris Vladimirovich; CHEFNYSHOV, Leonid Fedorovich; ALEKSEYEV, N.I., retsenzent; FILIN, A.G., red.; BODANGVA, A.P., tekhn. red.

[Centralization of the maintenance and repair of motor vehicles] TSentralizatsiia tekhnicheskogo obsluzhivaniie i remonta avtomobilei. Moskva, Avtotransizdat, 1962. 45 p. (MIRA 15:10)

(Motor vehicles-Maintenance and repair)

KOCHNOV, Vasiliy Nikolayevich; MOHOSOV, Zhores Veniaminovich; FILIN,
A.G., red.; EODAHOVA, A.P., tekhm. red.

[Assembly-line repair of motortruck cabins]Remont kabin gruzovykh evtomobilei na potoke. Moskva, Avtotransizdat, 1962.
73 p.

(Motortruck—Maintenance and repair)

(Assembly-line methods)

BCYKO, Ivan Ivanovich, kand. sel'khoz. nauk; BUYANOV, Vasiliy Andreyevich, inzh.; FILIN, A.G., red.; BODANOVA, A.P., tekhn. red.

[Freight haulage with tractor trains]Perevozka gruzov avtopoezdami; opyt maiakov-avtotransportnikov. Moskva, Avtotransizdat, 1962. 106 p. (MIRA 16:1) (Tractor trains)

(Tractor trains)
(Transportation, Automotive)

KANAYEV, Valeriy Nikolayevich; FILIN, A.G., red.; GORYACHKINA, R.A., tekhn. red.

[Over-all mechanization of motor-vehicle lubrication]Kompleksnaia mekhanizatsiia smazki avtomobilei. Moskva, Avtotransizdat, 1962. 110 p. (MIRA 15:12) (Motor vehicles--Lubrication)

VEL'MOZHIN, Aleksandr Vasil'yevich; NOVIKOV, Aleksandr Nikolayevich; FILIN, A.G., red.; GALAKTIONOVA, Ye.N., tekhn. red.

[Organization of transport operations in the construction of hydroelectric power stations] Organizatsiia perevozok na stroitel'stve GES. Moskva, Avtotransizdat, 1963. 54 p.
(MIRA 16:7)

(Hydroelectric power stations)
(Transportation, Automotive)

English Charles and Control of the C

CHEKATGIN, Ivan Gavrilovich; FILIN A.G., red.

[Handbook for the greaser of motor vehicles] Fosobie smazchiku avtomobilat Izd.2., isp. i dop. Moskva, Izd-vo "Transport, 1964. 76 p. (MIRA 17:8)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413030012-7"

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FILIN, A.G., red.

[Specifications for the major overhaul of the ZIL-164 and ZIL-MMZ-5851 motor vehicles] Tekhnicheskie usloviia na kapital'nyi remont avtomobilei ZIL-164 i ZIL-MMZ-5851. Moskva, Transport, 1964. 583 p. (MIRA 17:11)

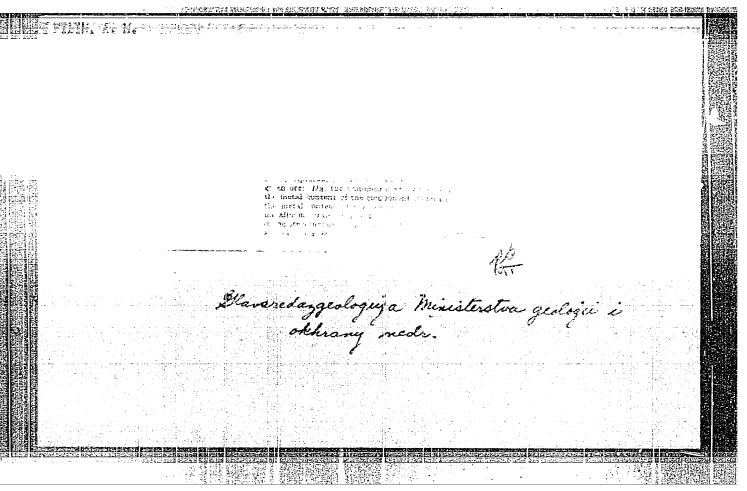
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CHEKRYGIN, Ivan Gavrilovich; FILIN, A.G., red.

[Safety measures in operating motortrucks] Tekhnika bezopasnosti pri ekspluatatsii gruzovykh avtorobilei. Mosiva, Transport, 1965. 31 p. (MIRA 18:8)

ZAYKIN, Yakov Khonovich, doktor tekhn. nauk; PURNIK, Mikhail Abramovich, imzh.; FILIN, A.G., red.

[Operational testing of the rolling stork of automotive transportation] Ekspluatatsionnye ispytaniia podvizhuogo sostava avtomobil'nogo transporta. Moskva, Transport, 1965. 55 p. (MIRA 18:10)



VOSTRIKOV, S.I.; ZUYEV, L.N.; KUZNETSOV, V.I.; MAKHNUTIN, N.A.;

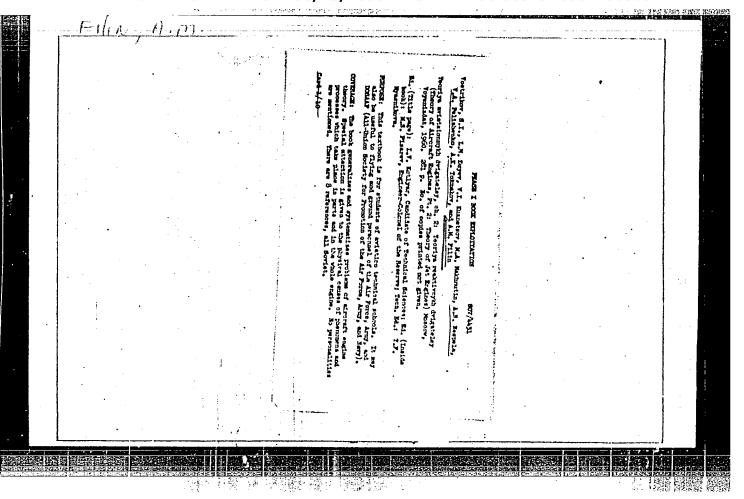
NESPELA, A.N.; PELISHENKO, V.A.; TOKMAKOV, A.K.; FILIN, A.M.;

MAYZEL, Yu.M., kand.tekhn.nauk, retsenzent; KOTLYAR, I.V.,

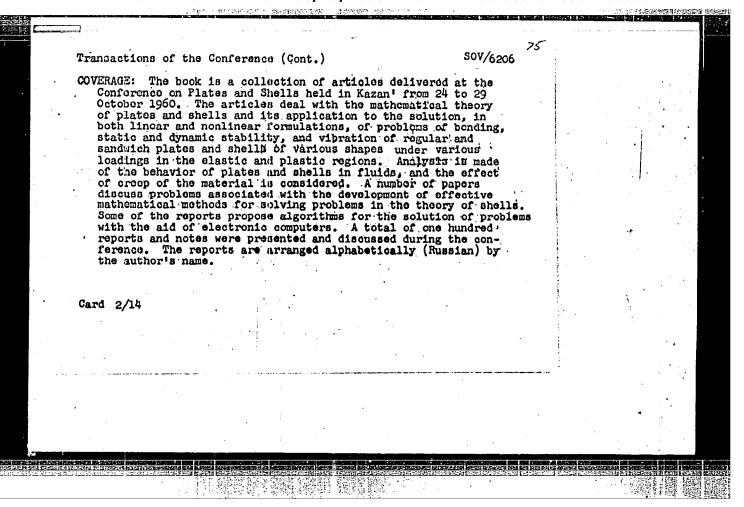
kand.tekhn.nauk, red.; PISAREV, M.S., inzh.-polkovnik zapasa,

red.; MYASNIKOVA, T.F., tekhn.red.

[Theory of airplane engines] Teoriia aviatsionnykh dvigatelei.
Pod red. I.V.Kotliara. Moskva, Voen.izd-vo M-va obor.SSSR.
Pt.2. [Theory of jet engines] Teoriia reaktivnykh dvigatelei.
1960. 281 p. (MIRA 13:7)
(Airplanes--Jet propulsion)



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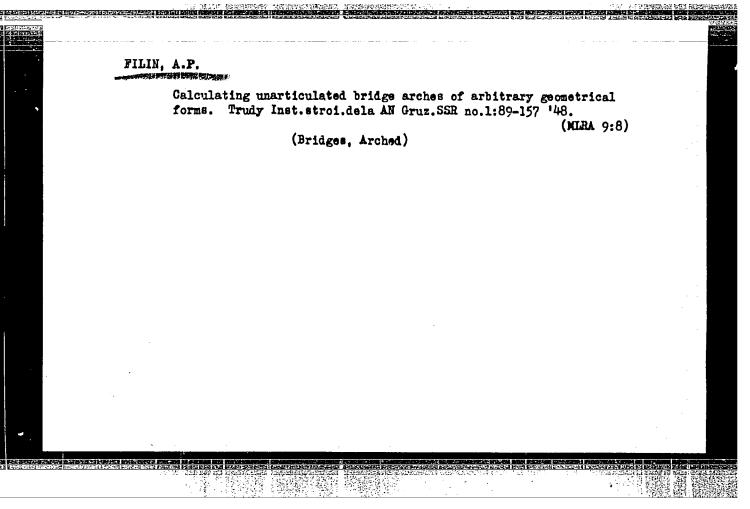
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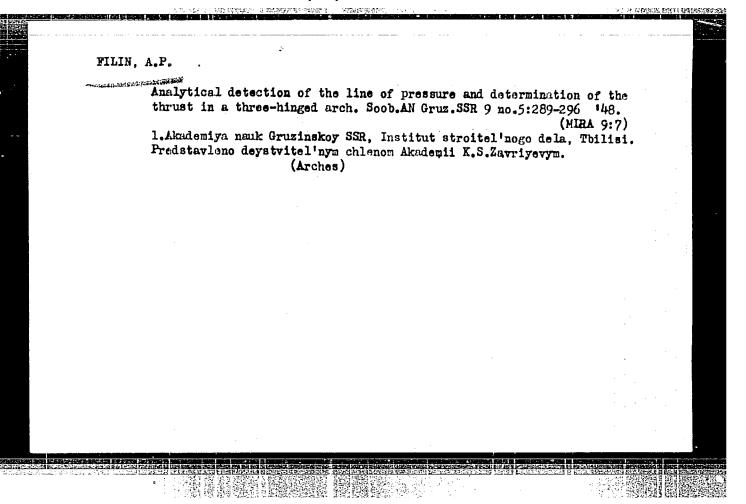
FILIN, A.P., doktor tekhn. nauk, prof.; PILINA, L.I.[translator];
NOVOZHILOV, V.V., retsenzent; OSVENSKAYA, A.A., red.;
KONTOROVICH, A.I., tekhn. red.; KRYAKOVA, D.M., tekhn. red.

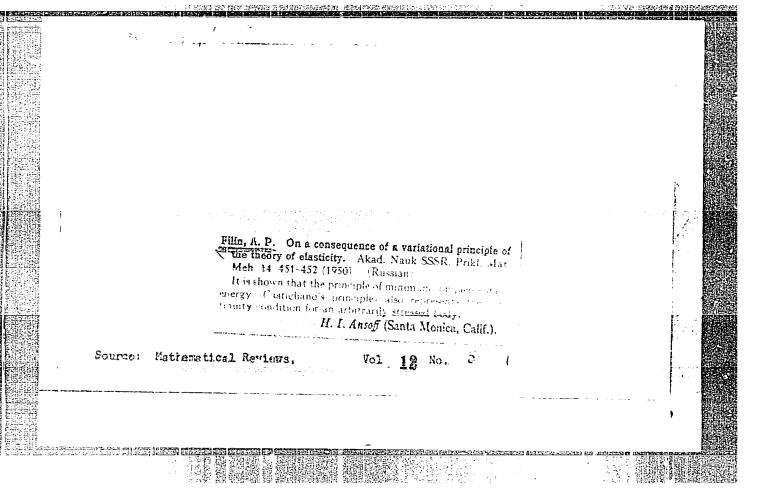
[Modern methods of calculating composite statically indeterminate systems] Sovremennye metody rascheta slozhnykh staticheski neopredelimykh sistem; sbornik statei. Leningrad, Sudprongiz, 1961. 875 p. (MRA 15:12)

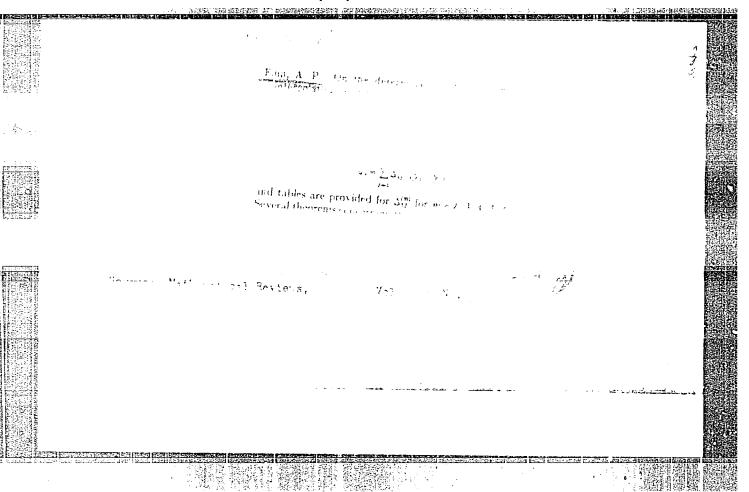
1. Chlen-korrespondent Akademii nauk SSSR (for Novozhilov). (Structures, Theory of)

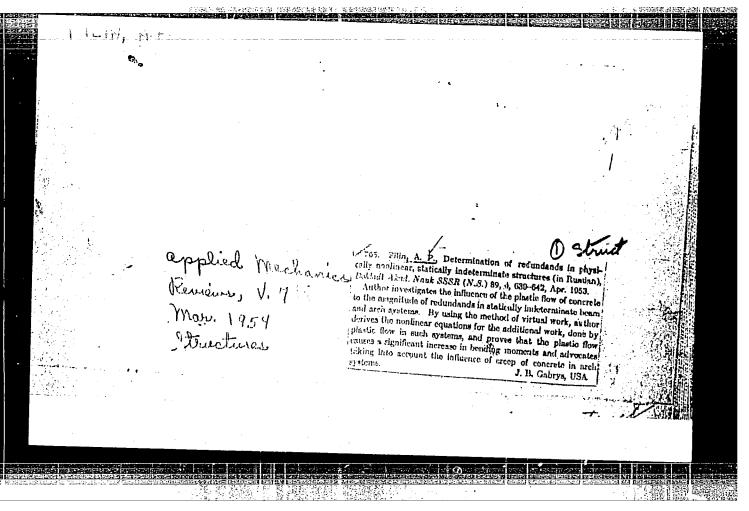
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USSR/Engineering - Bibliography

FD-1135

Card 1/1

Pub. 41-16/17

Author

: Filin, A. P.

Title

: Review of N. I. Bezukhov's book "Theory of Elasticity and Plasticity"

Periodical

: Izv. AN SSSR. Otd. tekh. nauk 6, 151-156, Jun 1954

Abstract

: Gives merits and shortcomings of N. I. Bezukhov's book 'Theory of Elasticity and Plasticity', State Publishing House of Theoretical

Engineering Literature, 1953.

Institution :

Submitted

: April 6, 1954

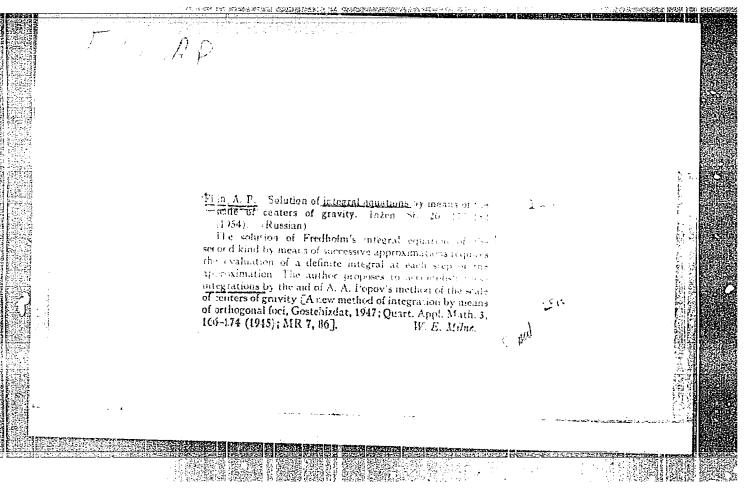
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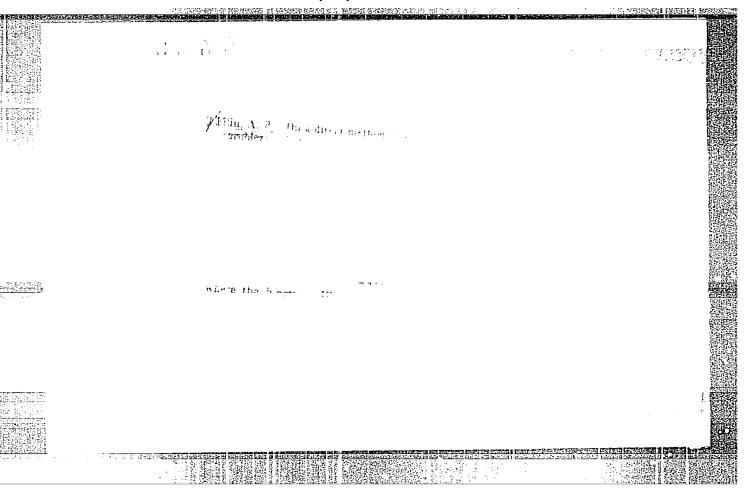
FILIN, A. P.

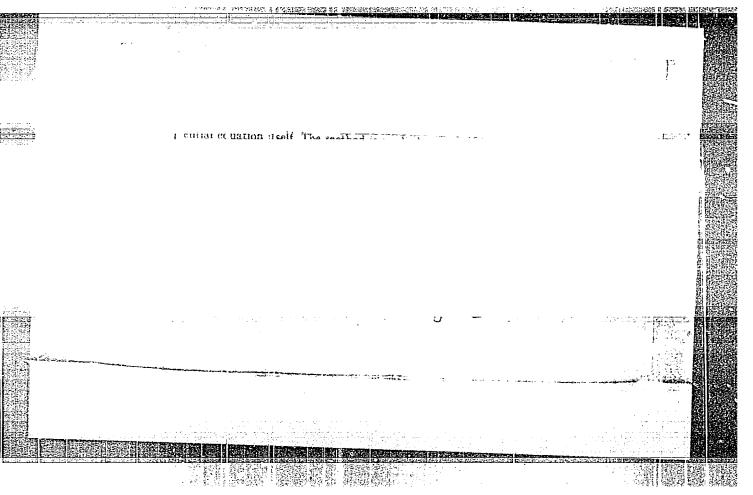
"A Possiblility in the Use of Variational Methods of Construction Mechanics," Inzhenernyy sb., Vol 19, 1954, pp 125-140

The Author asserts that in the use of variational methods for a wide class of problems of construction mechanics, it is a sensible idea to separate the fundamental part of the calculation, depending only on kinematic and boundary conditions from the relatively small calculations connected with loads. As an example, the author cites the buckling of rectangular plates firmly attached along their contours.

RZhMekh, No 2, 1954







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FILL, A.P.

AUTHOR: Filin, A.P. (Leningrad).

24-12-10/24

TITLE:

On the stability of prestressed structural elements.

(Ob ustoychivosti predvaritel'no napryazhennykh elementov

konstruktsiy).

PERIODICAL: Izvestiya Akademii Nack SSSR, Otdeleniye Tekhnicheskikh

Nauk, 1957, No.12, pp.54-56 (USŚR)

ABSTRACT: Attention is drawn to an important possibility of utilising prestressing, since if certain design characteristics are observed and a certain regime is ensured in preliminary stressing, it is possible to increase the stability of compressed elements of a structure of large flexibility and to bring about conditions under which the loss of stability occurs at stresses at which the strength of the material is exhausted. What the author has in mind is to create stresses after the construction of the structure has been completed. Although the problem of the stability of prestressed rods has been mentioned several times in literature, the problem of stability of a prestressed rod whilst a useful load acts on it has not been considered; however, it is that problem which is of

greatest interest. In para.1 the author considers the Card 1/2stability during the process of prestressing; in para.2

On the stability of prestressed structural elements. 24-12-10/24

the stability of a prestressed rod stressed by a useful load is considered. It is shown that if the steel reinforcements in concrete are prestressed by a tensile force P (taking thereby into consideration the stress reduction caused by the settling and the creep of the concrete) satisfying Eq.(2.9), p.56, an increase of the critical stress will take place as compared to a non-prestressed element or an element prestressed by a force not satisfying this equation. Thus, by selecting appropriately the magnitude of prestressing, it is possible to ensure that the rod will not lose its stability before its strength is exhausted. This method can also be applied for increasing the stability of plates and shells. There are 6 references, 5 of which are Slavic.

SUBMITTED: July 12, 1957.

AVAILABLE: Library of Congress.

Card 2/2

AUTHOR:

PILIN, A.P. (Leningrad)

PA - 3092

TITLE:

The Construction of a Funicular Polygon. (O postroyenii

verevochnykh krivkykh, Russian)

PERIODICAL:

Izvestiia Akad. Nauk SSSR, Otdel. Tekhn., 1957, Vol 21, Nr 3,

pp 184 - 186 (U.S.S.R.) Received: 6 / 1957

Reviewed: 7 / 1957

ABSTRACT:

This is the further development of the method exhibited by the author in "Trudy KhabIIZhT", publishing house Transzheldorizdat, Nr 3. In it, instead of the construction of auxiliary hyperboles, a uniform scale on a segment 0 : 1 is used. The reduced formula for the ordinate of the cable line reads as follows:

$$\eta = \frac{\eta_{p}H_{p} + 1/2l \sum u_{i}P_{i}}{H_{p} + 1/2(2/f) \sum v_{i}P_{i}}$$

H - the distance of the distributed load in an arc with three joints and an unsupported span 22 at the rise of the curve f, η - the ordinate of the cable line which corresponds to the distributed load. P, - the individual loads which are transmitted to the arch, ui and vi are dimensionless quantities. This formula gives the final ordinates of the cable line in respect to the

Card 1/2

PA - 3092

The Construction of a Funicular Polygon.

distributed load as well as the individual weights. (5 illustrations and 1 citation from Slav publication).

ASSOCIATION: Not given

PRESENTED BY:

SUBMITTED: 18.12.1956

AVAILABLE: Library of Congress

Card 2/2

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FILIN, A.P.

' AUTHOR:

FILIN, A.P. (Leningrad)

40-5-9/20

TITLE:

Interpolation Polynomials for Functions of Several Variables (Interpolyatsionnye polinomy dlya funktsiy neskol'kikh pere-

PERIODICAL:

Prikladnaya Mat. i Mekh., 1957, Vol. 21, Nr 5, pp. 678-688 (USSR)

ABSTRACT:

In the present paper two forms of representation of interpolation polynomials for functions of several variables are presented, by which an approximation can be obtained with the aid of coefficients calculated once for all. The necessary coefficients were compiled in tables. The calculation method of the author is based on a generalization of the interpolation method usual for functions of one variable. The range of interpolation is divided into equal parts.

Starting from the interpolation polynomials in the Lagrange form, the author represents at first the relations for functions of one variable and then he generalizes them to func-.

tions of two variables. The very long and practically complicated formulas of the author can be somewhat simplified by applying a theorem proved in the paper concerning the properties of the block matrix of the interpolation polynomials. By a spe-

cial example the application of the method is shown.

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Interpolation Polynomials for Functions of Several Variables 40-5-9/20

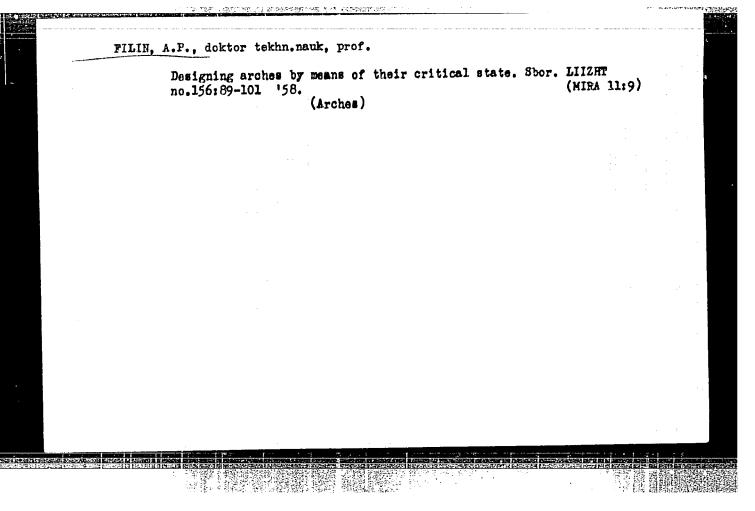
There are 1 figure, 5 tables, and 5 references, 4 of which are Slavic. The author particularly refers to the papers by V.N. Faddeyeva [Ref.2], Sh. Ye. Mikeladze [Ref.3], and A.A. Markova.

SUBMITTED: September 26, 1956

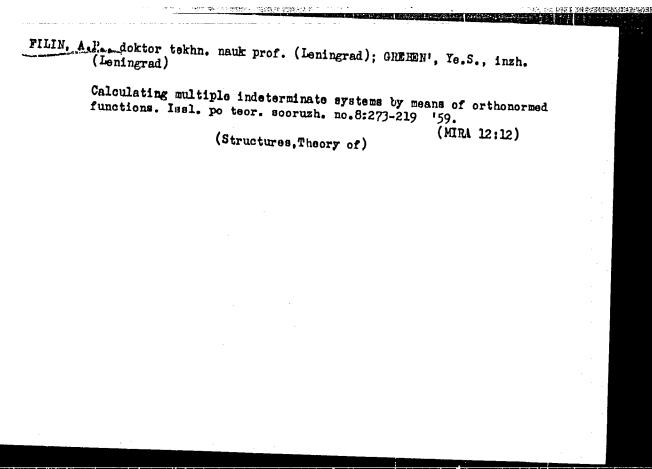
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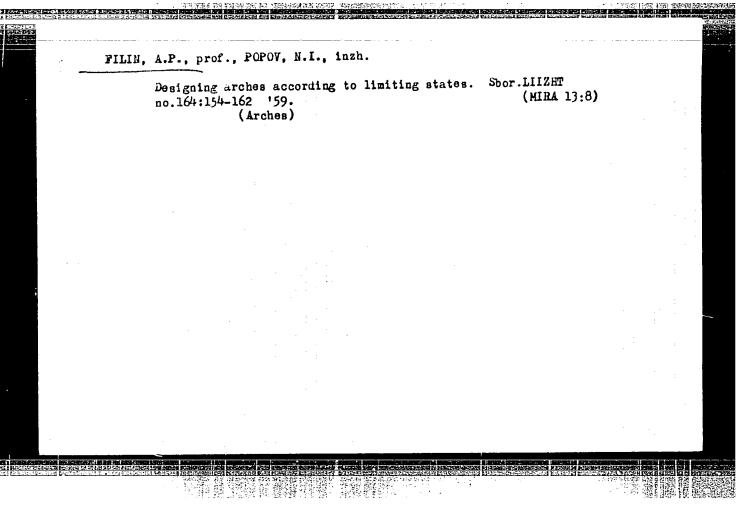
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FILIN P., doktor tekhn. nauk prof. (Leningrad); SHESTAKOV, A.V., kand. tekhn. nauk (Khabarovsk)

Characteristic shape of bridge arches and vaults. Issl. po teor. sooruzh. no.8:407-415 '59. (MIRA 12:12)

(Bridges-Design)



SNITKO, Nikolay Konstantinovich, prof., doktor tekhn.nauk; RABINOVICH, I.M., prof., doktor tekhn.nauk, retsenzent; FILIN, A.P., prof., doktor tekhn.nauk, nauchnyy red.; KAPLAN, M.Ya., red.izd-va; VORONETSKAYA, L.V., tekhn.red.

[Dynamics of structures] Dinamika scoruzhenii. Leningrad, Gos. izd-vo lit-ry po stroit., arkhit. i stroit.materialam, 1960. 355 p. (MIRA 13:7)

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(Structures, Theory of) (Vibration)

FILIN, A.P., doktor tekhn.nauk, prof.; SAMOYLOV, A.A., kand.tekhn.nauk

Experimental study of models of reinforced concrete cupolas or shells. Sbor. trud. LIIZHT no.174:273-299 '60. (MIRA 15:11) (Domes) (Roofs, Shell)

SEGAL' Aleksandr Iosifovich; FILIN, A.P., prof., doktor tekhn. nauk, retsenzent; AFANAS'YEV, A.M., kand. tekhn. nauk, dots., nauchnyy red.; SOSIPATROV, O.A., red.; FRUMKIK, P.S., tekhn. red.

[Applied theory of elasticity] Prikladnaia teoriia uprugosti. Izd.2., dop. i ispr. Leningrad, Gos.soiuznoe izd-vo sudostroit. promyshl., 1961. 267 p. (MIRA 15:1)

(Flasticity)

DIKOVICH, Igor' Leonidovich; KACHANOV, L.M., prof., doktor fiz.mat. nauk, retsenzent; FILIN, A.P., prof., doktor tekhn.
nauk, retsenzent; NOVOZHILOV, V.V., red.; KUSKOVA, A.I.,
red.; SHISHKOVA, L.M., tekhn. red.

[Dynamics of elastoplastic beams]Dinamika uprugo-plasticheskikh balok. Leningrad, Sudpromgiz, 1962. 291 p. (MIRA 15:10)

(Beams and girders)

DENISOV, E.I.; KOVSHOV, N.I.; FILIN, A.P.

Means for individual protection against industrial noise.

Mashinostroitel' no.8:43-44 Ag '63.

(MIRA 16:10)

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FILIN, A. P. (Leningrad)

"Analysis of continual systems on the basis of discrete design schemes by the methods of structural mechanics of bar systems".

report presented at the 2nd All-Union Congress on Theoretical and Applied Mechanics, Moscow, 29 January - 5 February 1964.

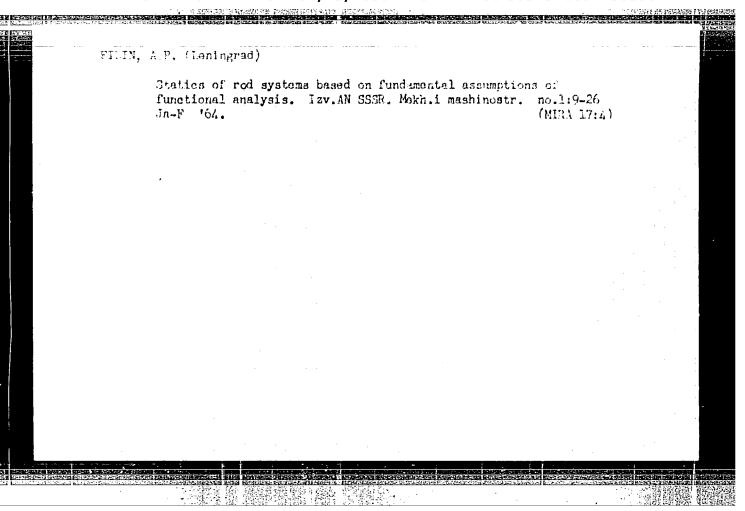
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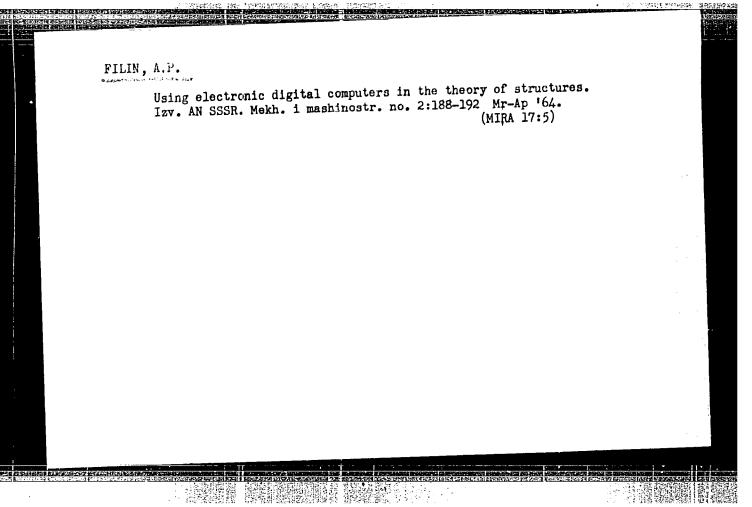
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9 no.12:10-12 D '63. (NIRA 17:3)

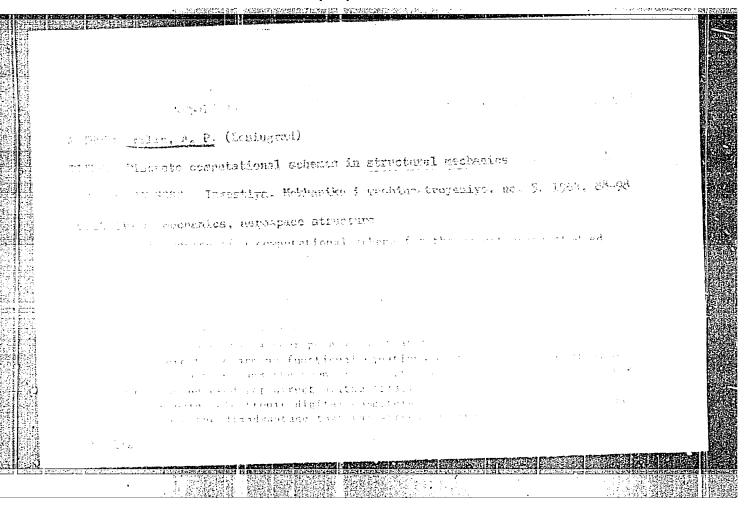
KLYACHKO, A.L., inzh.; ODINOV, M.I., inzh.; GLUKHOVSKIY, K.A., kand. tekhn. nauk, inzh., red.; GVOZDEV, A.A., doktor tekhn. nauk, prof., red.; GORENSHTEYN, B.V., kand. tekhn. nauk, red.; KOSTYUKOVSKIY, M.G., kand. tekhn. nauk, red.; KHYLOV, N.A. doktor tekhn. nauk, red.; KUREK, N.M., kand. tekhn. nauk, red.; LEVINSKIY, L.G., inzh., red.; LOBANOV, N.D., inzh., red.; MOROZOV, A.P., inzh., red.; ONIASHVILI, O.D., doktor tekhn. nauk, prof., red.; SAKHNOVSKIY, K.V., doktor tekhn. nauk, prof., red.; FILIN, A.P., doktor tekhn. nauk, prof., red.; YEFIMOV, A.D., 1hzH., nauchn. red.

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Accession HR: Appol7195

the basis of these schemes obews a considerable deviction in many cases from that obtained empirically. Orig. art, has 18 formulas.

ASSOCIATION: none

SUBHITTED: 03Aug64

FNCL: CO

SUP CODE: ME, MA

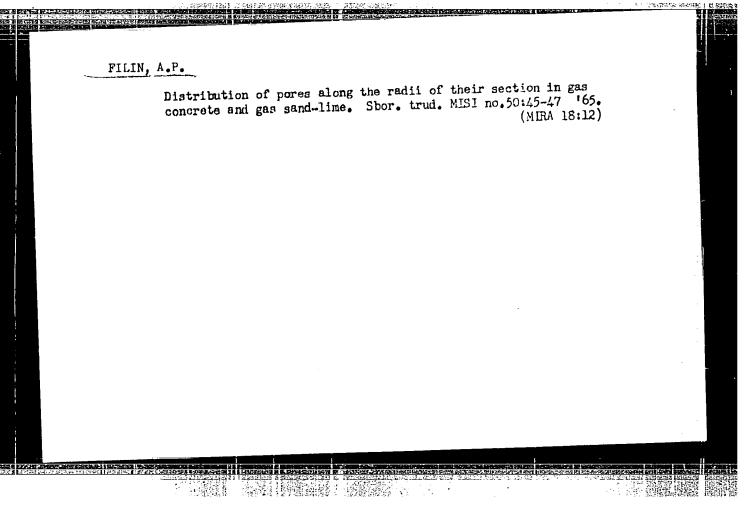
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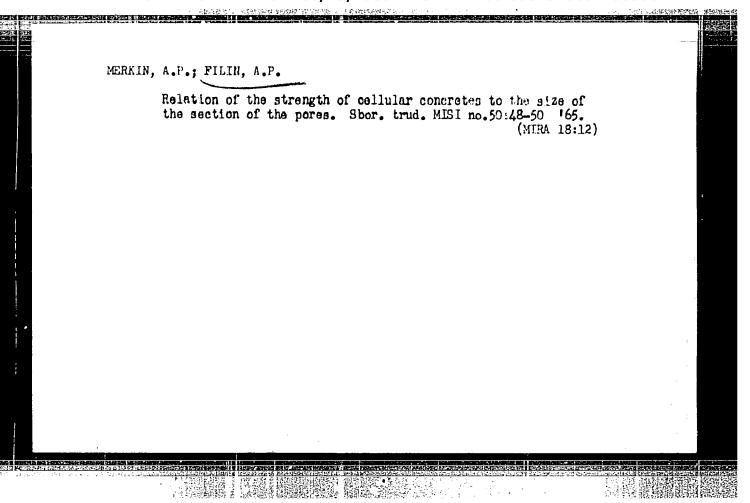
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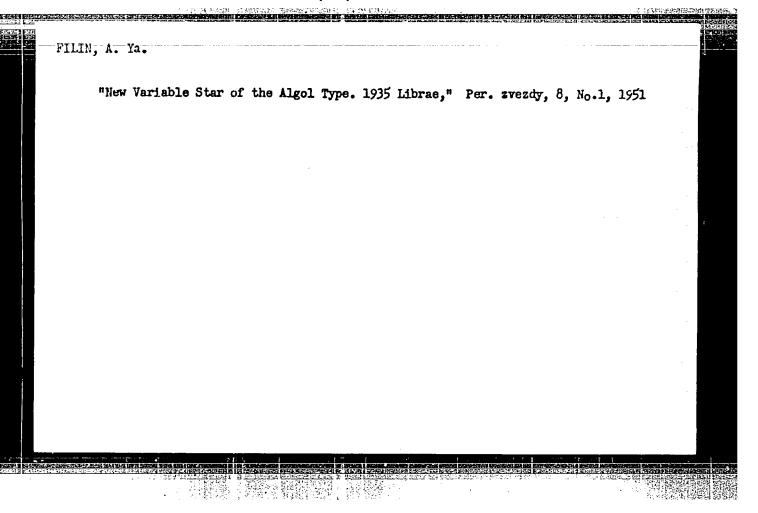
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